

PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	09/764,640
Filing Date	January 18, 2001
First Named Inventor	Glenn G. Amatucci
Art Unit	3729
Examiner Name	Anthony Tugbang
Attorney Docket Number	15884-44

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)	MM-DD-YYYY		
<i>AMT</i>		US- 3,536,936	10-27-1970	Rubinstein et al.	
		US- 4,626,964	12-02-1986	Azuma et al.	
		US- 4,906,535	03-06-1990	Hoge	
		US- 5,115,378	05-19-1992	Yoshinobu et al.	
		US- 5,260,855	11-09-1993	Kaschmitter et al.	
		US- 5,192,629	03-09-1993	Guyomard et al.	
		US- 5,635,138	06-03-1997	Amatucci et al.	
		US- 5,545,468	08-13-1996	Koshiba et al.	
		US- 6,252,762 B1	06-26-2001	Amatucci	
		US- 4,616,290	10-07-1986	Watanabe et al.	
		US- 5,460,904	10-24-1995	Gozdz et al.	
		US- 5,859,761	01-12-1999	Aoki et al.	
		US- 5,992,492	07-13-1999	Takita et al.	
		US- 5,953,204	09-14-1999	Suhara et al.	
<i>AMT</i>		US- 5,972,531	10-26-1999	Kawakami	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)				
<i>AMT</i>		DE 195 48 005 A1	07-04-1997	Suhara et al.		

Examiner Signature

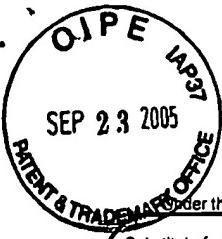
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Sheet 2

of 2

Application Number 09/764,640

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First Named Inventor Glenn G. Amatucci

Art Unit 3729

Examiner Name Anthony Tugbang

Attorney Docket Number 15884-44

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>GGT</i>		M. SUZUKI, "Activated Carbon Fiber: Fundamentals and Applications", Carbon, 1994, Vol. 32, No. 4, pp. 577-586	
		T. D. BURCHELL et al., "A Novel Process and Material for the Separation of Carbon Dioxide and Hydrogen Sulfide Gas Mixtures", Carbon, 1997, Vol. 35, No. 9, pp. 1279-1294	
<i>GGT</i>		A. W. P. FUNG et al., "Raman Scattering and Electrical Conductivity in Highly Disordered Activated Carbon Fibers", J. Mater. Res., March 1993, Vol. 8, No. 3	

Examiner Signature		Date Considered	<i>12/6/05</i>
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